

# HNR-8410 / HNR16410

## H.264 Pentaplex Standalone POE NVR



Model	8CH (HNR-8410)	16CH(HNR-16410)
IP Camera Input		
Input	8 x RJ45	16 x RJ45
Embedded Ethernet Switch	Yes (IEEE 802.11a/b/g/n)	Yes (IEEE 802.11a/b/g/n)
Embedded PoE Switch	Yes (IEEE 802.3af )	Yes (IEEE 802.3af )
Resolution	VGA/D1/960H/720p/1080p	VGA/D1/960H/720p/1080p
Protocol	Onvif v2.2 base	Onvif v2.2 base
MonitorOutput		
HD Video Output	VGA, HDMI	VGA, HDMI
SD Video Output	Composite Spot 1, Composite Spot 2	Composite Spot 1, Composite Spot 2
Main Video Resolution	Up to 1920x1080p	Up to 1920x1080p
Screen Split Mode	1/4/6/8/9	1/4/6/8/9/13/16
PIP and Zoom	Yes	Yes
Audio Output	1 x RCA	1 x RCA
Pentaplex Mode	Simultaneous Live, Recording, Playback, Backup, Network	Simultaneous Live, Recording, Playback, Backup, Network
Mobile phone support	App for Android and iOS	App for Android and iOS
Recording		
Frame Rate	Adjustable frame rate for each camera	Adjustable frame rate for each camera
Recording Ways	Manual, Schedule, Event (motion, sensor), Network driven	Manual, Schedule, Event (motion, sensor), Network driven
Recording FPS	8ch 1080p x 30fps@4Mbps	16ch 1080p x 30fps@4Mbps
Protect Video / Audio File	Protect Video / Audio from HDD Overwrite	Protect Video / Audio from HDD Overwrite
Still Image Capture	Live or Playback Image Local Capture and Backup for legal evidence	Live or Playback Image Local Capture and Backup for legal evidence
Internal Hard Drive	SATA, Up to 4 x HDDs	SATA, Up to 4 x HDDs
External Hard Drive	E-Sata	E-Sata
Remote Monitoring / Control		
	Remote View and Control via Gigabit Ethernet	
	Dynamic / Static / Zero Config Support	
	Web Viewer and VMS Support	
	NAT Traversal Support	
	Dual Streaming for Live and Recording	
	E-Map support	

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Playback		
Playback Screen Mode	1/4/9/13	1/4/9/13/16
Search Mode	Date/Time, Calendar, Event, Motion, Protect, Capture, VCA, Text	Date/Time, Calendar, Event, Motion, Protect, Capture, VCA, Text
AlarmControl		
External Sensor Input	8CH NC / NO	16CH NC / NO
Alarm Output	Buzzer, OSD, 4 x Relay	Buzzer, OSD, 4 x Relay
Data Backup	2x USB 2.0 Flash Memory, DVD burner (xx410 series only) AVI Format for Easy Viewing, Private Format for Image Authentication	
Others		
Video Content Analysis	Yes (with specific cameras)	Yes (with specific cameras)
POS / ATM	Yes (with VSI/VSSI-Pro)	Yes (with VSI/VSSI-Pro)
NTP Server / Client	Yes	Yes
System Keyboard	Support	Support
Printer	USB or Network Printer	USB or Network Printer
Control	Buttons, IR Remote Control, USB Mouse, Client software	Buttons, IR Remote Control, USB Mouse, Client software
Event Log & Pre-Alarm Record	System/Event Log management, Pre-recording for Motion/Sensor	System/Event Log management, Pre-recording for Motion/Sensor
Auto Deletion	Setup Recording Duration Per Channel	Setup Recording Duration Per Channel
Languages	48 Languages Support	48 Languages Support
Power Supply	DC 12V / 6A /DC 48V / 3.3A	DC 12V / 6A /DC 48V / 3.3A
Dimensions	435 x 350 x 85 mm (17 x 14 x 3.5 inch)	435 x 350 x 85 mm (17 x 14 x 3.5 inch)
Option Wifi	Optional	Optional

